



Sheet 1 of 2

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

CO/21-22280/P1/CGC 2071/DIV
1/DIV

Application Number

10/812,728

Applicant

STEPHEN D. PASTOR ET AL

Filing Date

MARCH 30, 2004

Group Art Unit

1625

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|-------|--------------|-------|----------|-------------------------------|
| KS | 4,226,763 | 10/80 | Dexter et al | 260 | 45.8 | |
| ↑ | 4,278,589 | 7/81 | Dexter et al | 260 | 45.8 | |
| | 4,315,848 | 2/82 | Dexter et al | 260 | 45.8 | |
| | 4,275,004 | 6/81 | Winter et al | 260 | 206 | |
| | 4,347,180 | 8/82 | Winter et al | 260 | 206 | |
| | 5,554,760 | 9/96 | Winter et al | 548 | 260 | |
| | 5,563,242 | 10/96 | Winter et al | 524 | 91 | |
| | 5,574,166 | 11/96 | Winter et al | 548 | 260 | |
| | 5,607,987 | 3/97 | Winter et al | 524 | 91 | |
| ↓ | 5,278,314 | 1/94 | Winter et al | 548 | 259 | |
| KS | 5,280,124 | 1/94 | Winter et al | 548 | 259 | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|----|-----------------|-------|---------------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| KS | 00/22037 | 4/00 | PCT/World | | | | |
| ↑ | 593164 | 4/93 | Japan | | | ✓ | |
| | 980,886 | 1/65 | Great Britain | | | | |
| ↓ | 2319035 | 5/98 | Great Britain | | | | |
| KS | 363820 | 10/89 | Europe | | | | |

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|----|--|
| KS | J. L. Gerlock et al., Proc. 36 th Annual Tech. Sym., May 18, 1993 |
| | A. Suzuki, Pure & Applied Chem., Vol. 66, No. 2, pp. 213-222 (1994) |
| | B. E. Huff et al., Organic Synthesis, Vol. 75, pp. 53-60 (1998) |

EXAMINER

DATE CONSIDERED

1/17/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through
citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

FORM PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Docket Number (Optional)

CO/21-22280/P1/CGC
2071/DIV 1/DIV

Application Number

10/812,728

Applicant

STEPHEN D. PASTOR ET AL

Filing Date

MARCH 30, 2004

Group Art Unit

1625

U. S. PATENT DOCUMENTS

| EXAMINER INITIAL | DOCUMENT NUMBER | DATE | NAME | CLASS | SUBCLASS | FILING DATE IF APPROPRIATE |
|---------------------|-----------------|-------|--------------------|-------|----------|-------------------------------|
| KS | 5,436,349 | 7/95 | Winter et al | 548 | 259 | |
| ↑ | 5,516,914 | 5/96 | Winter et al | 548 | 259 | |
| | 5,977,219 | 11/99 | Ravichandran et al | 524 | 91 | |
| | 4,396,712 | 8/83 | Kinoshita et al | 430 | 614 | |
| | 4,999,433 | 3/91 | Prestel et al | 548 | 260 | |
| ↓ | 5,229,521 | 7/93 | Luisoli et al | 548 | 260 | |
| KS | 5,332,655 | 7/94 | Shono et al | 430 | 512 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |

FOREIGN PATENT DOCUMENTS

| | DOCUMENT NUMBER | DATE | COUNTRY | CLASS | SUBCLASS | Translation | |
|--|-----------------|------|---------|-------|----------|-------------|----|
| | | | | | | YES | NO |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |
| | | | | | | | |

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

| | |
|--|---|
| | J. P. Wolfe et al., J. Am. Chem. Soc., (1999), Vol. 121, pp. 9550-9561 |
| | Derwent Abstr. 1996-299547 for JP 11500579 |
| | Chemical Abstract 131:199658x for Z. Wang et al., Huadong Ligong Daxue Xuebao, Vol. 25, No. 2, (1999) pp. 167-169 |

EXAMINER



DATE CONSIDERED

11/17/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP §609; Draw line through

citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.